

## PATENT ABSTRACTS OF JAPAN

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(71)Applicant : JAPAN SYNTHETIC RUBBER CO  
LTD

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(72)Inventor : OKADA KOJI  
HAMAZAKI CHIE  
MOTAI MASAOKI  
NAGAI HISAO

## (54) ANTIBACTERIAL RESIN COMPOSITION

## (57)Abstract:

PURPOSE: To obtain an antibacterial resin compsn. which has a long antibacterial life, gives a molding excellent in surface appearance, and is widely applicable.

CONSTITUTION: This resin compsn. comprises 100 pts.wt. styrenic resin which is obtd. by polymerizing an arom. vinyl compd. alone or together with another monomer copolymerizable therewith in emulsion in the presence or absence of a rubbery polymer and recovering the resultant product by acid coagulation and 0.01-5 pts.wt. silver-based antibacterial agent.